

FORM PTO-1449 (Modified)

ATTY. DOCKET NO.  
H-0996 (US)APPLICATION NUMBER  
10/816.080LIST OF INFORMATION PROVIDED  
BY APPLICANTOCT 31 2006  
RECEIVED  
MARK OFFICEAPPLICANT  
Marek Matusz et al

(Use several sheets if necessary)

FILING DATE  
April 1, 2004GROUP ART UNIT  
1625

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
<i>k</i>	AA	US4822900	4/89	Hayden	549	534	
<i>k</i>	AB	US6372925	4/02	Evans et al	549	536	
<i>k</i>	AC	US5262551	11/93	Horrell, Jr. et al	549	534	
<i>k</i>	AD	US5102848	4/92	Soo et al	502	218	
<i>k</i>	AE	US4831162	5/89	Nakajima et al	549	534	
<i>k</i>	AF	US4908343	3/90	Bhasin	502	218	
<i>k</i>	AG	US5387751	2/95	Hayden et al	549	534	
<i>k</i>	AH	US5504053	4/96	Chou et al	502	348	
<i>k</i>	AI	US2279470	4/42	Law et al	260	348	
<i>k</i>	AJ	US3962285	6/76	Cusumano	260	348.5 R	
<i>k</i>	AK	US4055579	10/77	Cocuzza et al	260	348.34	

## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation Yes No	
<i>k</i>	AL	EP003642	7/84	EP	C07D	301/10		<i>1</i>
<i>k</i>	AM	GB1213483	11/70	GB	C07D	1/14		<i>1</i>
<i>k</i>	AN	WO199858920	12/98	WO	C07D	301/10		<i>1</i>
<i>k</i>	AO	WO200196324	12/01	WO	C07D	301/00		<i>1</i>

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

<i>k</i>	AR	Serafin, JG. et al "Surface, Science & the Silver-Catalyzed" Journal of Molecular Catalysis A :Chemical, Vol. 131, 1998, pgs. 157-168, XP002230219, pg. 162.
<i>k</i>	AS	"Ethylene Oxide Synthesis." by J. M. Berty. Applied Industrial Catalysis, Vol. 1, 1983, ppg. 207-239.
<i>k</i>	AT	"Chlorierte Kohlenwasserstoffe also Inhibitoren in der Tethylenoxid-Synthese Teil 2: Verbrauchsreaktionen von chemisorbiertem Chlor." by Thomas Reib and Gerhard Luft. Chem.-Ing.-Tech. 67 (1995), pp. 589-591. (English translation provided)

EXAMINER

*Harmond Carter*

DATE CONSIDERED

*1/12/07*

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	APPLICANT Marek Matusz et al	
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REFERENCE DESIGNATION		U.S. PATENT DOCUMENTS					
Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
<i>k</i>	AA	US6011163	1/00	Barnicki et al	549	534	
<i>k</i>	AB	US4810689	3/89	Hayden	502	347	
<i>k</i>	AC	US5011807	4/91	Hayden et al	502	218	
<i>k</i>	AD	US5155242	10/92	Shankar et al	549	534	
<i>k</i>	AE	US5187140	2/93	Thorsteinson et al	502	348	
<i>k</i>	AF	US6717001	4/04	Evans et al	549	536	
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		Document No.	Date	Country	Class	Subclass	Translation Yes No
<i>k</i>	AL	EP0480538	4/92	EP	B01J	23/89	
<i>k</i>	AM	GB1314613	4/73	GB	C07D	1/08	
<i>k</i>	AN	EP0357292	3/90	EP	C07D	301/10	
<i>k</i>	AO	CA488990	12/52	CA	260	372.7	

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)		
<i>k</i>	AR	Advanced Inorganic Chemistry A Comprehensive Text, F. Albert Cotton and Geoffrey Wilkenson, F.R.S., Interscience Pu. A Division of John Wiley & Sons, New York, London, Sydney (1966), p. 335.
<i>k</i>	AS	Brunauer, S., Emmett, P.Y. and Teller, E., J. Am. Chem. Soc., 60, 309-316 (1938).
<i>k</i>	AT	Reiss, Luft, Chenue Ingenieur Technik (1997), 69(ii), 1638-1641. (English translation provided)

EXAMINER <i>Harvard Conley</i>	DATE CONSIDERED <i>1/17/07</i>
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		Document No.	Date	Country	Class	Subclass	Translation	
							Yes	No
<i>16</i>	AL	EP0266852	5/88	EP	B01J	23/68		
<i>14</i>	AM	EP0299569	1/89	EP	C07D	301/10		
<i>16</i>	AN	EP0352849	1/90	EP	C07D	301/10		
<i>14</i>	AO	EP0425020	5/91	EP	C07D	301/10		

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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EXAMINER

*Raymond C. Taylor*

DATE CONSIDERED

*1/17/07*

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FOREIGN PATENT DOCUMENTS							
		Document No.	Date	Country	Class	Subclass	Translation Yes No
<i>f</i>	AL	EP0496470	7/92	EP	301	10	
<i>re</i>	AM	BEA707567	5/68	BE (English Translation)	C07C		X
<i>re</i>	AN	EP0057066	8/82	EP	C07D	301/10	
<i>re</i>	AO	EP0567273	10/93	EP	C07D	301/10	

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
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EXAMINER <i>Raymond Canyda</i>	DATE CONSIDERED <i>11/17/07</i>
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<i>16</i>	AL	EP1458699	9/04	EP	C07D	301/10	<input type="checkbox"/> <input checked="" type="checkbox"/>
<i>16</i>	AM	GB1055147	1/67	GB	C07D	1/14	<input type="checkbox"/> <input checked="" type="checkbox"/>
<i>16</i>	AN	JP2002248351	9/02	JP (Abstract)	C07D	301/10	<input type="checkbox"/> <input checked="" type="checkbox"/>
<i>16</i>	AO	WO199713579	4/97	WO	B01J	23/68	<input type="checkbox"/> <input checked="" type="checkbox"/>

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<i>h</i>	AL	EP1458698	9/04	EP	C07D	301/10	<input type="checkbox"/> <input checked="" type="checkbox"/>
<i>h</i>	AM	WO1997/28142	8/97	WO	C07D	301/10	<input type="checkbox"/> <input checked="" type="checkbox"/>
<i>h</i>	AN	WO1997/10232	3/97	WO	C07D	301/10	<input type="checkbox"/> <input checked="" type="checkbox"/>
<i>h</i>	AO	AU18818/70	2/27	AU	C07D		<input type="checkbox"/> <input checked="" type="checkbox"/>

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		Document No.	Date	Country	Class	Subclass	Translation Yes No
<i>JP</i>	AL	EP0393785	1/95	EP	C07D	301/10	
<i>CA</i>	AM	CA1286687	7/91	CA	C07D	301/10	
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	AO						

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